

Anhydro Dihydro Artemisinin

Art. ID TRC-A637875-50MG
Unit 50 mg
Deliverydetails No Dangerous Good

Description

Category: Heterocycles, Metabolites and Impurities, Pharmaceuticals, Intermediates and Fine Chemicals ///
Appearance: White Solid /// Application Notes: Anhydrodihydroartemisinin is a semisynthetic derivative of
Artesimisin (A777500). Anhydrodihydroartemisinin is a decomposition product of Artesunate (A777800) and
Dihydroartemisinin (D448360). Anhydrodihydroartemisinin showed antimalarial activity although much weaker than
its parent compound. /// References: Haynes, R.K. et al.: ChemMedChem, 2, 1448 (2007)| Lin, A.J. et al.: Am. J.
Trop. Med. Hyg., 50, 777 (1994)| Galal, A. et al.: J. Nat. Prod., 68, 1274 (2005)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Anhydro Dihydro Artemis inin	[82596-30-3]				